

SAF-B02-016
105-D, 105-DR, 105-F, and 105-H Interim
Safe Storage Near Field Monitoring –
Air Filter Analysis
45 DAY PACKAGE

FAX RESULTS TO:

COMPLETE COPY OF DATA PACKAGE TO:

Joan Kessner

H0-25

BZ 2/18/03
INITIAL/DATE
BZ 2/18/03
INITIAL/DATE

DIS

COMMENTS: (PLEASE INCLUDE THE FOLLOWING ON THE FAX COVER SHEET)

SDG

WSCF0732

SAF-B02-016

X Rad only

Chem only

Rad & Chem

X Complete

Partial

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APR 28 2003

EDMC

**WSCF
ANALYTICAL RESULTS REPORT**

for

**Effluent and Environmental Monitoring (EEM)
Post Office Box 1970 T6-36
Richland, WA 99352**

Attention: Larry Diediker

Analytical: _____

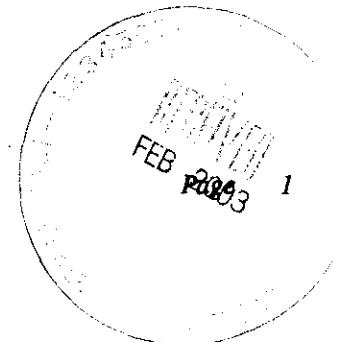
Client Services: _____

Report#: 20030166
Report Date: 7-feb-2003
Report W004/ver. 5.0
Effluent and Environmental Monitoring (EEM)

B01-049 / B02-016

WSCF0731 / WSCF0732

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ANALYTICAL RESULTS REPORT

Attention: Larry Diediker
Project: ISS: Interim Safe Storage

Group #: 20030166

Sample #	Client ID	CAS #	Test Performed	Matrix	WSCF Method	RQ	Result	Unit	DF	MDL	Analyze	Sample	Receive
W03F000563	S454179		Gross Alpha	FILTER	LA-508-415		3.67e-06	uCi		4.2e-07	02/06/03	01/21/03	01/30/03
W03F000563	S454179		Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		1.01e-06	uCi		0.0	02/06/03	01/21/03	01/30/03
W03F000563	S454179	12587-47-2	Gross Beta	FILTER	LA-508-415		4.59e-05	uCi		9.5e-07	02/06/03	01/21/03	01/30/03
W03F000563	S454179	E,T,C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		2.84e-06	uCi		0.0	02/06/03	01/21/03	01/30/03
W03F000564	S454178		Gross Alpha	FILTER	LA-508-415		2.40e-06	uCi		4.2e-07	02/06/03	01/21/03	01/30/03
W03F000564	S454178		Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		8.25e-07	uCi		0.0	02/06/03	01/21/03	01/30/03
W03F000564	S454178	12587-47-2	Gross Beta	FILTER	LA-508-415		4.08e-05	uCi		9.5e-07	02/06/03	01/21/03	01/30/03
W03F000564	S454178	E,T,C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		2.68e-06	uCi		0.0	02/06/03	01/21/03	01/30/03
W03F000565	S454176		Gross Alpha	FILTER	LA-508-415		5.79e-07	uCi		4.2e-07	02/06/03	01/21/03	01/30/03
W03F000565	S454176		Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		5.89e-07	uCi		0.0	02/06/03	01/21/03	01/30/03
W03F000565	S454176	12587-47-2	Gross Beta	FILTER	LA-508-415		7.96e-06	uCi		9.5e-07	02/06/03	01/21/03	01/30/03
W03F000565	S454176	E,T,C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		1.20e-06	uCi		0.0	02/06/03	01/21/03	01/30/03
W03F000566	S454177		Gross Alpha	FILTER	LA-508-415		1.70e-06	uCi		4.2e-07	02/06/03	01/21/03	01/30/03
W03F000566	S454177		Gross Alpha Abs. Cntg Error	FILTER	LA-508-415		7.01e-07	uCi		0.0	02/06/03	01/21/03	01/30/03
W03F000566	S454177	12587-47-2	Gross Beta	FILTER	LA-508-415		4.61e-05	uCi		9.5e-07	02/06/03	01/21/03	01/30/03
W03F000566	S454177	E,T,C	Gross Beta Absolute Cntg Error	FILTER	LA-508-415		2.84e-06	uCi		0.0	02/06/03	01/21/03	01/30/03

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MDL=Minimum Detection Limit

RQ=Result Qualifier

DF=Dilution Factor

* - Indicates results that have NOT been validated; + - Indicates more than six qualifier symbols

Report W004/ver. 5.0

Effluent and Environmental Monitoring (EEM)

WSCF

ANALYTICAL COMMENT REPORT

Attention:
Project Number

Group #: 20030166

Sample #	Client ID	Lab Area	Test	Comment
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Lab Areas: VALGROUP - Group Validation
LOGSAMP - Login for Sample

VALTEST - Test Validation
LOGTEST - Login for Tests

TESTDATA - Test Data Entry

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TENTATIVELY IDENTIFIED PEAK REPORT

Attention:
Project Number :

Group #: 20030166

Sample #	Client ID	Test Name	Peak Name	CAS#	RT	RQ	Result	Units
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RQ=Result Qualifier

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WSCF

METHOD REFERENCES REPORT

The results provided in this report were generated using the following WSCF Laboratory procedures. For your convenience, this table provides a listing of the regulatory or industry methods that are referenced by each of these WSCF procedures. Please note that the most recent version of the regulatory or industry method is listed here even though the WSCF procedure may reference an older version of the method. Also, a reference to a regulatory or industry method here does not necessarily indicate a verbatim implementation of that method.

LA-508-415	LA-508-415: OPERATION OF THE 2-INCH PROTEAN ALPHA/BETA COUNTING SYSTEM FOR GROSS
None	No reference to any industry method.

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Note: A complete list of WSCF analytical procedures and referenced regulatory or industry methods is available online at <http://apweb02/asponlinedocs/wscf/sample%20mgmt/ProcedureMethodCrossReference.pdf>. This document includes on-line links to full-text versions of the procedures and methods, where available.

Report Date: 7-feb-2003

Report#: 20030166

Report WO4M/1

WSCF Sample Site Cross-Reference Report

Group#: 20030166

Date Printed: 7-feb-2003

B01-049/B02-016

WSUF0731/WSUF0732

Sample#

Site Name

Sample ID

B01-049

W03F000563

N526

S454179

B02-016

W03F000564

N525

S454178

B02-016

W03F000565

N523

S454176

B02-016

W03F000566

N524

S454177

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